



Docket No.: R2184.0113/P113
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Shigeru Ohuchida

Application No.: 09/922,746

Group Art Unit: 2655

Filed: August 7, 2001

Examiner: J. Ortiz-Criado

For: OPTICAL PICKUP APPARATUS HAVING
AN IMPROVED HOLOGRAPHIC UNIT,
AND OPTICAL DISK DRIVE INCLUDING
THE SAME

RECEIVED

JUL 22 2004

Technology Center 2600

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

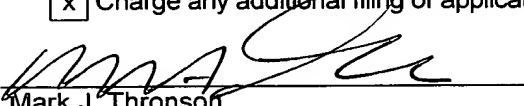
Responsive to the Office Action dated May 13, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.



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AMENDMENT TRANSMITTAL LETTER				Docket No. R2184.0113/P113	
Application No. 09/922,746		Filing Date August 7, 2001		Examiner J. Ortiz-Criado	
Art Unit 2655					
Applicant(s): Shigeru Ohuchida					
Invention: OPTICAL PICKUP APPARATUS HAVING AN IMPROVED HOLOGRAPHIC UNIT, AND OPTICAL DISK DRIVE INCLUDING THE SAME					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an Amendment in the above-identified application.				RECEIVED JUL 22 2004	
The fee has been calculated as shown below.				Technology Center 2600	
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	10	- 22 =	0	x	0
Independent Claims	2	- 3 =	0	x	0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					0
Other fee (please specify):					0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this Amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1073</u> as described below.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Mark J. Thronson Attorney Reg. No.: 33,082				Dated: <u>July 19, 2004</u>	
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 775-4742					